			: <i>[</i> [
Notice of Allowability	Application No.	Applicant(s)	
	10/625,767	NAVARRO ET AL.	
	Examiner	Art Unit	
	Ephrem Alemu	2821	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in IS) or other appropriate commu RIGHTS. This application is s	n this application. If not included unication will be mailed in due cou	rse. THIS
1. This communication is responsive to <u>2-18-04</u> .			
2. The allowed claim(s) is/are 1-21.			
3. The drawings filed on 14 August 2003 are accepted by the	he Examiner.		
4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents hat 2. Certified copies of the priority documents hat 3. Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g 6. CORRECTED DRAWINGS (as "replacement sheets") m (a) including changes required by the Notice of Draftsperior (b) including changes required by the attached Examine Paper No./Mail Date [b] Including indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in the department of the proper No./Mail Date attached Examiner's comment regarding REQUIREMENTAL Accordance of the priority documents in the priority of t	ave been received. ave been received in Application documents have been received. E" of this communication to file NMENT of this application. Demitted. Note the attached EXALIVES reason(s) why the oath or hust be submitted. Berson's Patent Drawing Reviewer's Amendment / Comment or the the header according to 37 CF posit of BIOLOGICAL MATERIOR.	on No In this national stage application In a reply complying with the require AMINER'S AMENDMENT or NOTI In declaration is deficient. In the Office action of The drawings in the front (not the back in the Complete in the Submitted). ERIAL must be submitted. Note	ements CE OF
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SE Paper No./Mail Date 2-18-04) 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	3) 6. ⊠ Interview Si Paper No./ 3/08), 7. ⊠ Examiner's	formal Patent Application (PTO-15 ummary (PTO-413), Mail Date <u>12-13-04</u> . Amendment/Comment Statement of Reasons for Allowar	·
		WILSON LEE PRIMARY EXAMINER	

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

DETAILED ACTION

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mark D. Elchuk on 12-13-04.

The application has been amended as follows:

In claim 14, "sub-plurality" has been replaced with --plurality--.

The amendment has been made to overcome lack of antecedent basis.

Allowable Subject Matter

- 2. Claims 1-21 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: The prior art of record fail to teach or suggest alone or in combination, the limitations: "a stripline waveguide in communication with the dielectric (air) filled waveguides for further dividing and distributing the EM wave energy to a plurality of radiating elements" in a manner claimed in claims 1, 5, 10, 14, 17 and 21. It is for these reasons in combination with all the other limitations in the independent claims 1, 5, 10, 14, 17 and 21, that claims 1-21 are allowable over prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Chung (US 6,297,774); Buer et al. (5,923,289); and Chu et al. (5,557,291); also teaches similar inventive subject matter. However the prior art listed above neither teach nor disclose the limitation described above for reason of allowance either alone or in combination.

Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ephrem Alemu whose telephone number is (571) 272-1818. The examiner can normally be reached on M-F Flex hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don K Wong can be reached on (571) 272-1834. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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